IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Attorney Docket No.: ONS00496

Mailing Date: 9/11/2003

To:

Assistant Commissioner for Patents Mail Stop Patent Application P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Re Attorney Docket No. ONS00496, transmitted herewith is an application for Nonprovisional Utility Patent,

METHOD AND CIRCUIT FOR OPTIMIZING POWER EFFICIENCY IN A DC-DC CONVERTER

for filing under 37 C.F.R. §1.53(b) as a New Patent Application.

Hsien-Te Kevin Shih The inventor(s) is/are

Patent application filing papers include,

- 20 page(s) of specification and claims, and eleven (11) sheets of formal drawings.
- Newly executed oath or declaration combined with power of attorney on 2 page(s). 冈
- An assignment transmittal letter and assignment of the invention to Semiconductor Components 冈 Industries, LLC.
- \boxtimes Information Disclosure Statement and Referenced Art
- \boxtimes Return Receipt Postcard.
- \boxtimes The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CANCELED BY AMENDMENT

CLAIMS	In Appin.	Allowed	Excess	Fee	Total Fee
Total	20	20	0 !	\$18.00	\$0.00
Independent	3	3	0	\$84.00	\$0.00
Basic Filing Fee	1				\$750.00
Total			į		\$750.00

- Please charge Deposit Account No. 501086 in the Total amount shown above, and any Extension Fee under 37 C.F.R. §1.136(a) if applicable.
- The Commissioner is hereby authorized to charge any additional fees which may be required now or in \boxtimes the future during the entire pendency of this application under 37 C.F.R. 1.16 or 37 C.F.R. 1.17, including any present or future time extension fees which may be required, or credit any overpayment to Deposit Account No. 501086.
- 冈 This sheet is submitted in duplicate.

This transmittal letter has 1 total pages.

REG. NO.

ON SEMICONDUCTOR

Semiconductor Components Industries, LLC Patent Administration Dept - MD A700

P.O. Box 62890

Phoenix, AZ 85082-2890

Attorney of Record

Telephone No.: (602) 244-4885 Facsimile No.:(602) 244-3169